

## Wording HW

Factor

①  $2x^7 + 8x^2 + 14x$

Find the solutions for:

②  $x^2 - 64 = 0$

Solve by factoring:

③  $x^2 + 4x - 12 = 0$

④  $2x^2 - x - 1 = 0$

Multiply and Simplify:

⑤  $\sqrt{4x^3} \cdot \sqrt{4x}$

⑥  $\sqrt{14x^4y} \cdot \sqrt{2xy}$